

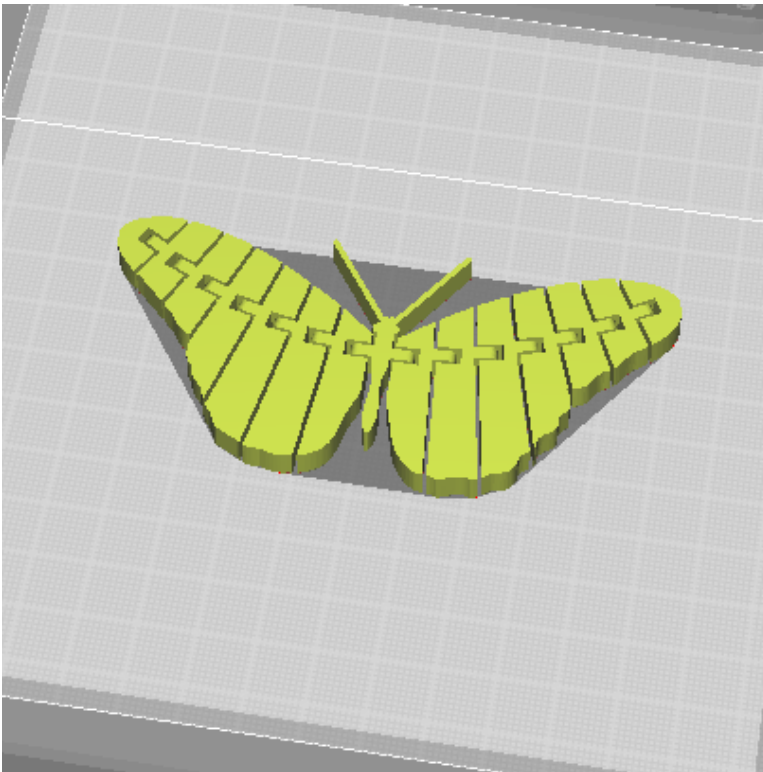
## Louisville Public Library 3D Printing Catalog

Please check all setting in CURA prior to printing these items.

Files can be found in the “3D Catalog Files” folder on the USB Drive attached to the 3D Printing laptop.

Do not download other files with out library staff permission.

\*Always print a skirt

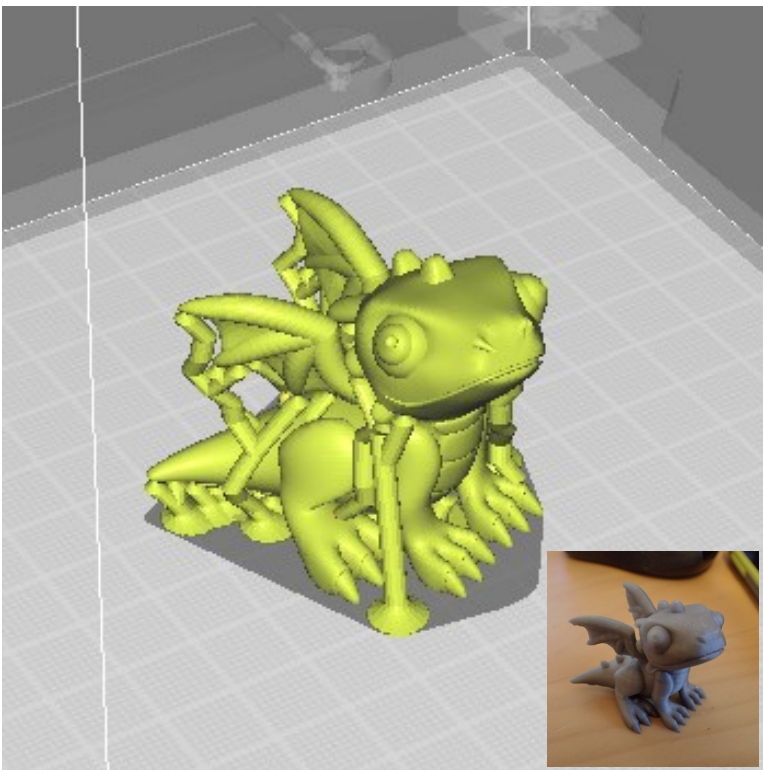


## Articulated Butterfly

Print Time: 59 min

Scale of X: 100 mm

Special instructions:



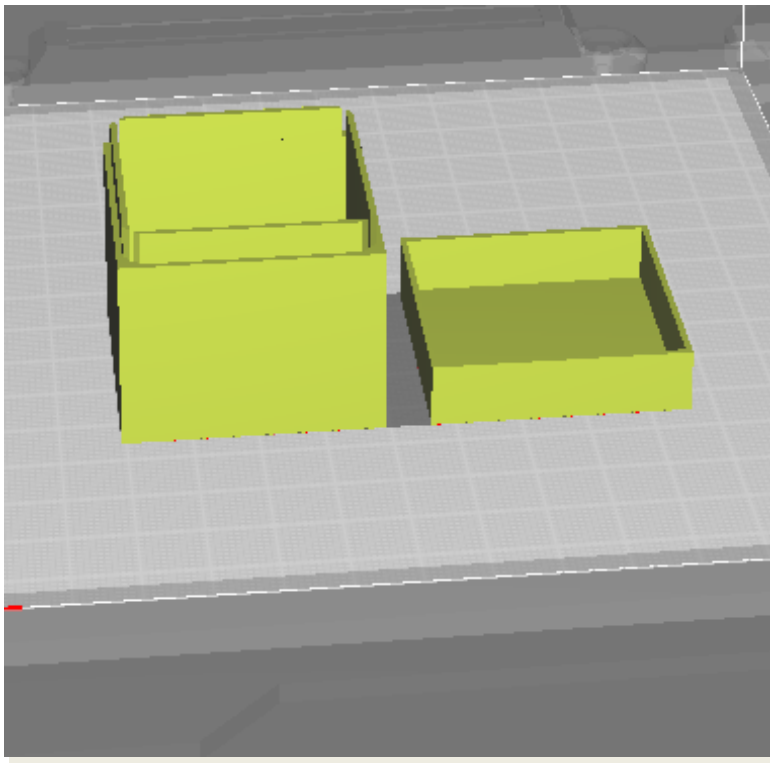
## Baby Dragon

Print Time: 1 hour, 34 min

Scale of X: 48 mm

Special instructions:

Do NOT generate support as it is already part of the file. Remove supports after printing.

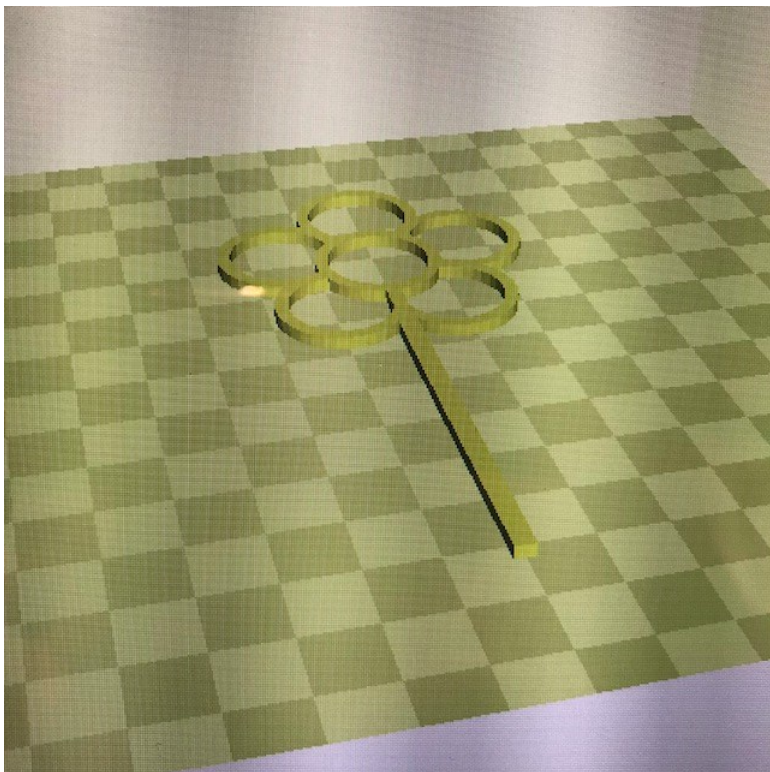


## Box

Print Time: 1 hour, 28 min

Scale of X: 87 mm

Special instructions:



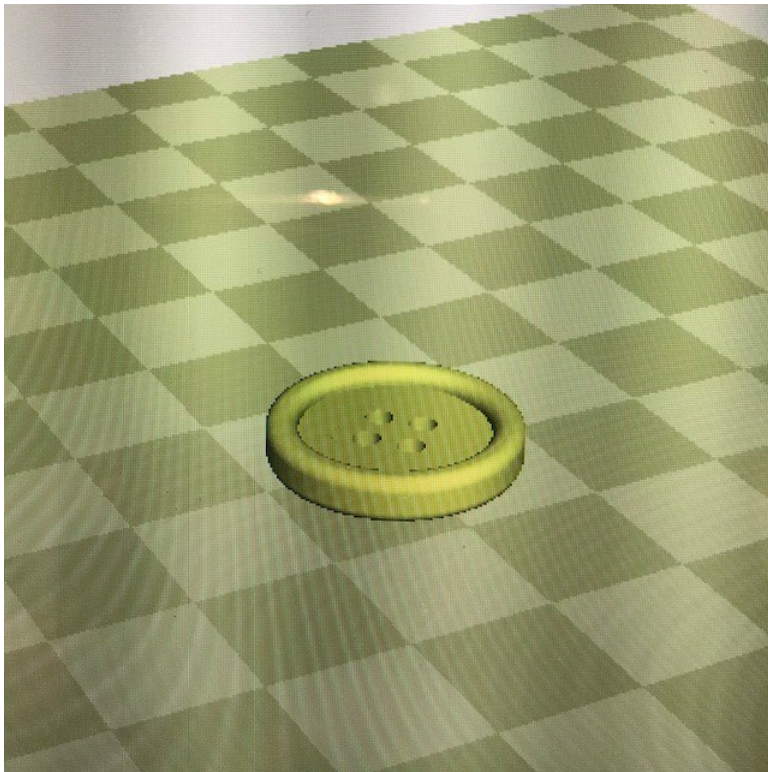
## Bubble Wand Flower

Print Time: 9 min

Scale of X: 50 5 mm

Special instructions:

Print Brim

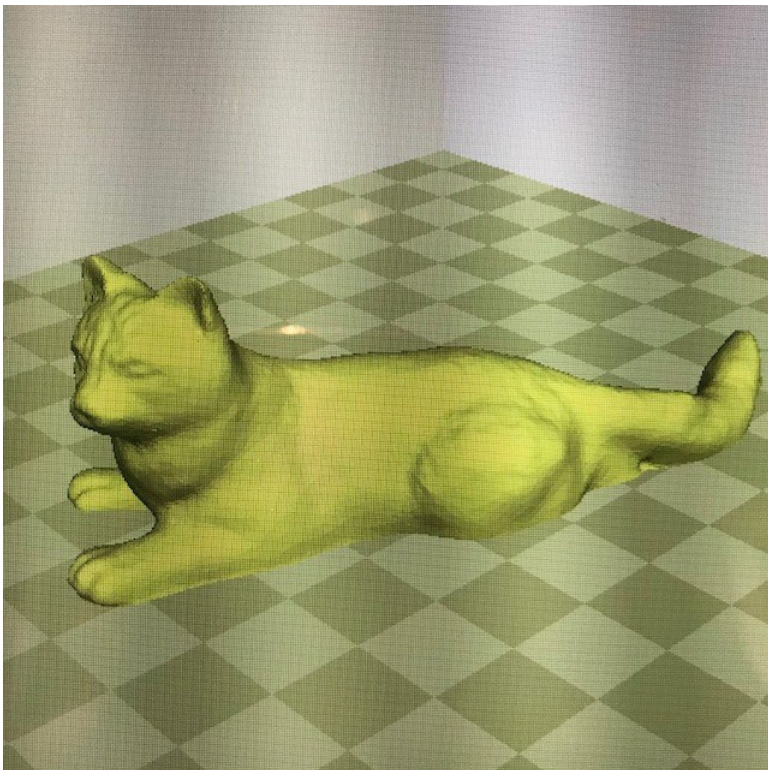


Button

Print Time: 7 min

Scale of X: 18 mm

Special instructions:



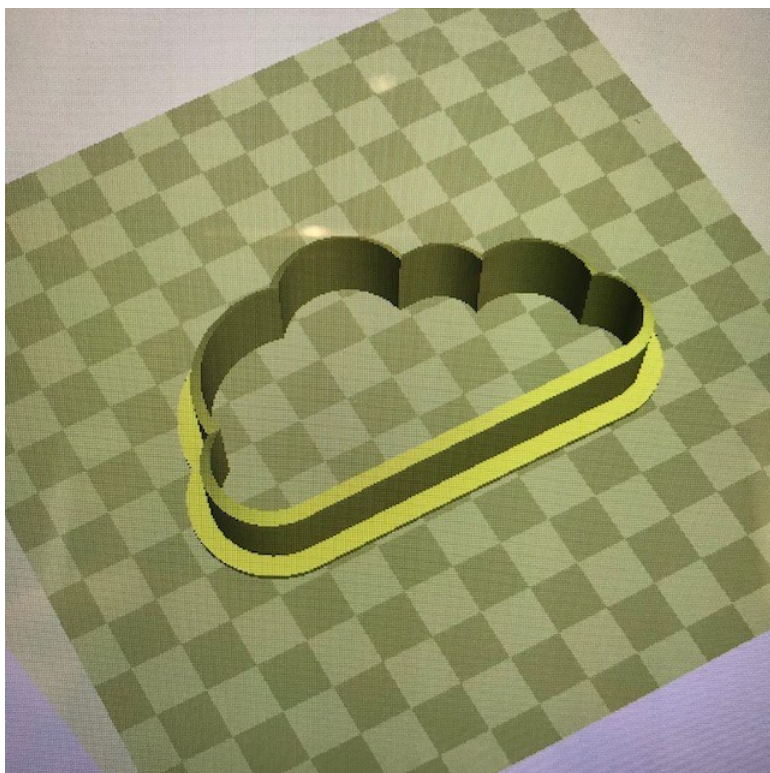
Cat

Print Time: 53 min

Scale of X: 44 mm

Special instructions:





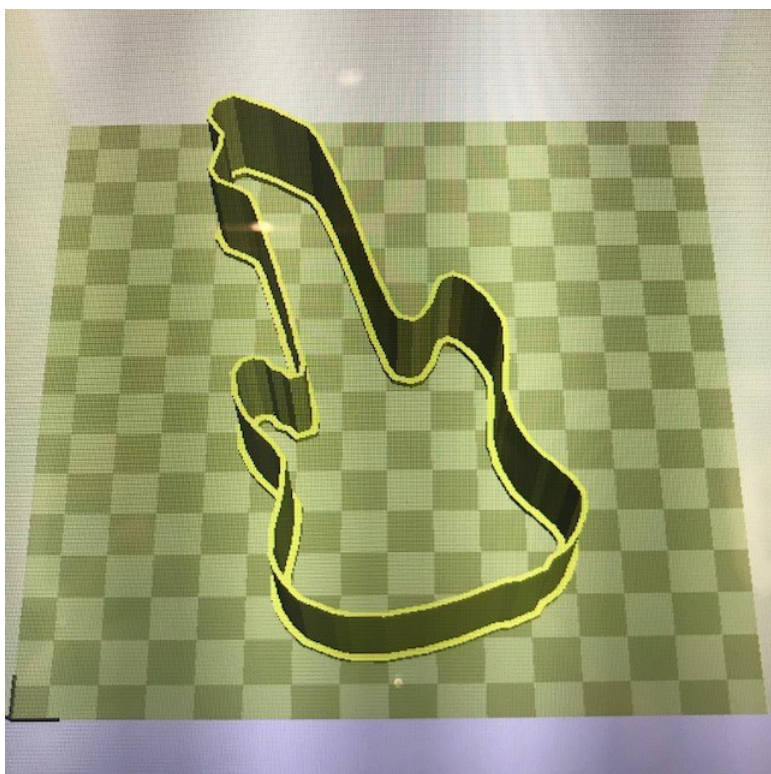
### Cookie Cutter Cloud

Print Time: 44 min

Scale of X: 95 mm

Special instructions:

Print Brim



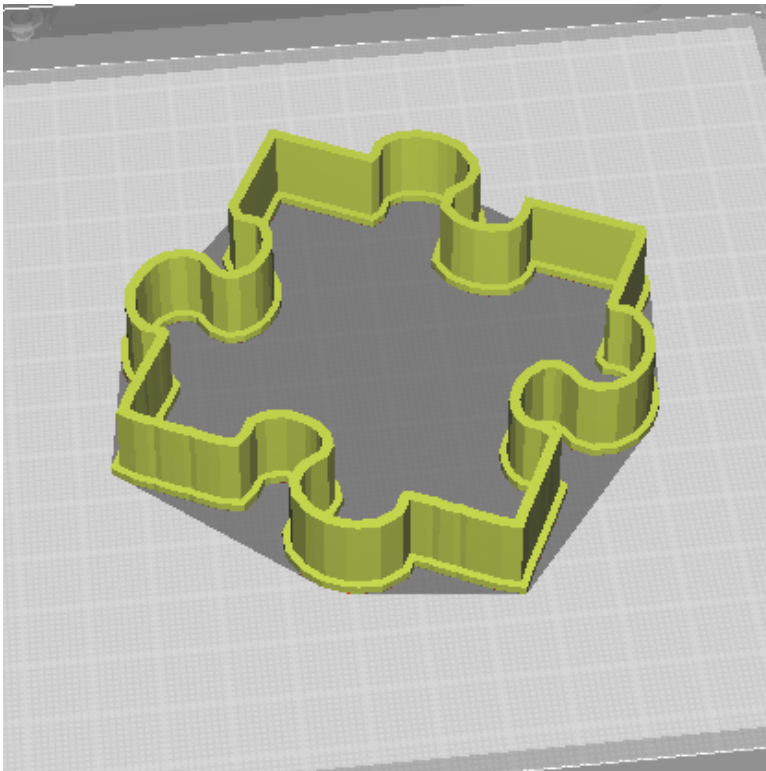
### Cookie Cutter Guitar

Print Time: 40 min

Scale of X: 57 mm

Special instructions:

Print Brim



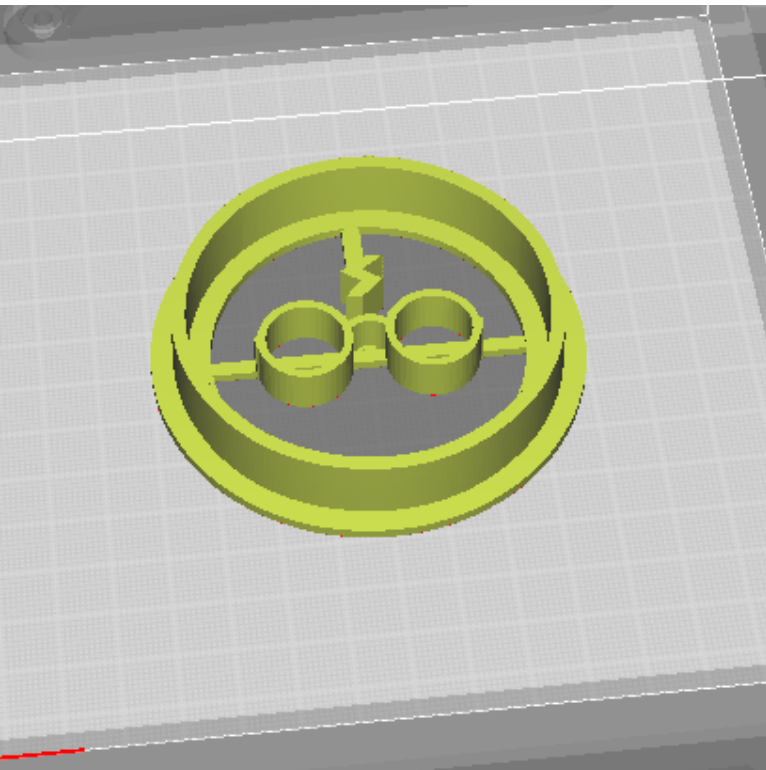
### Cookie Cutter Puzzle Piece

Print Time: 54 min

Scale of X: 90 mm

Special instructions:

Print Brim

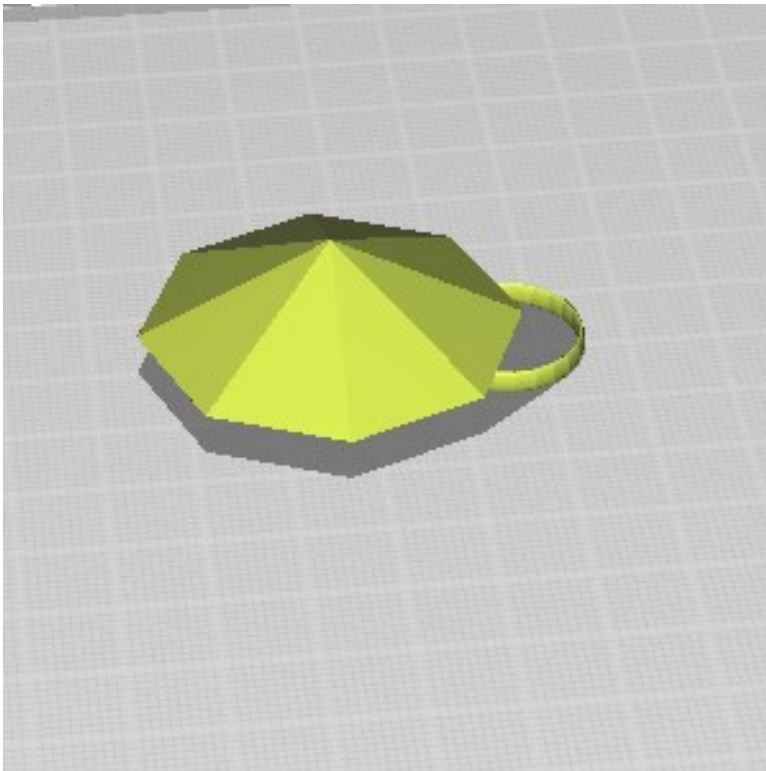


### Cookie Cutter Wizard Glasses

Print Time: 1 hour, 13 min

Scale of X: 80 mm

Special instructions:

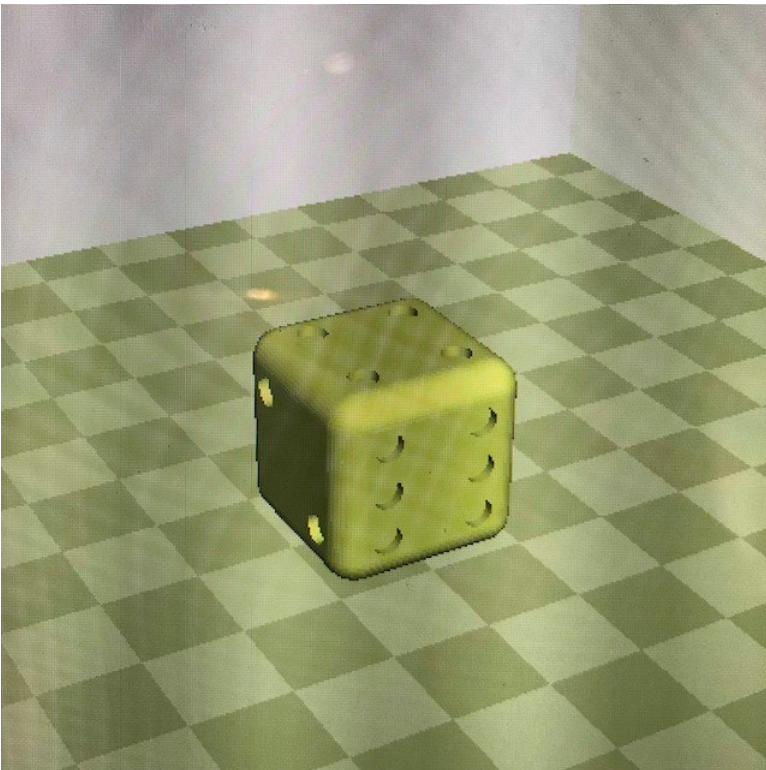


Diamond Pendant

Print Time: 32 min

Scale of X: 50 mm

Special instructions:



Dice

Print Time: 38 min

Scale of X: 20 mm

Special instructions:



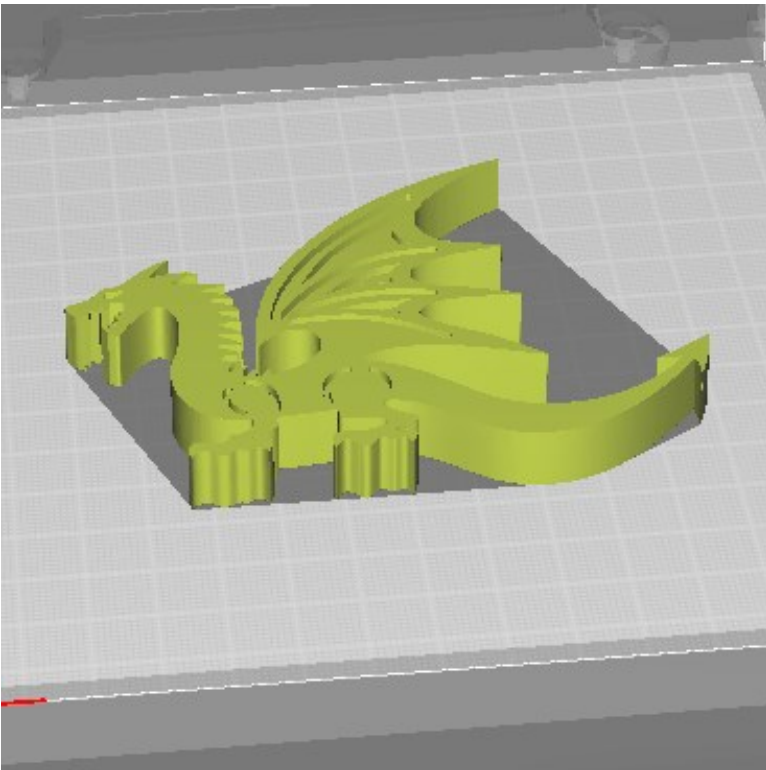


Dog

Print Time: 53 min

Scale of X: 30 mm

Special instructions:



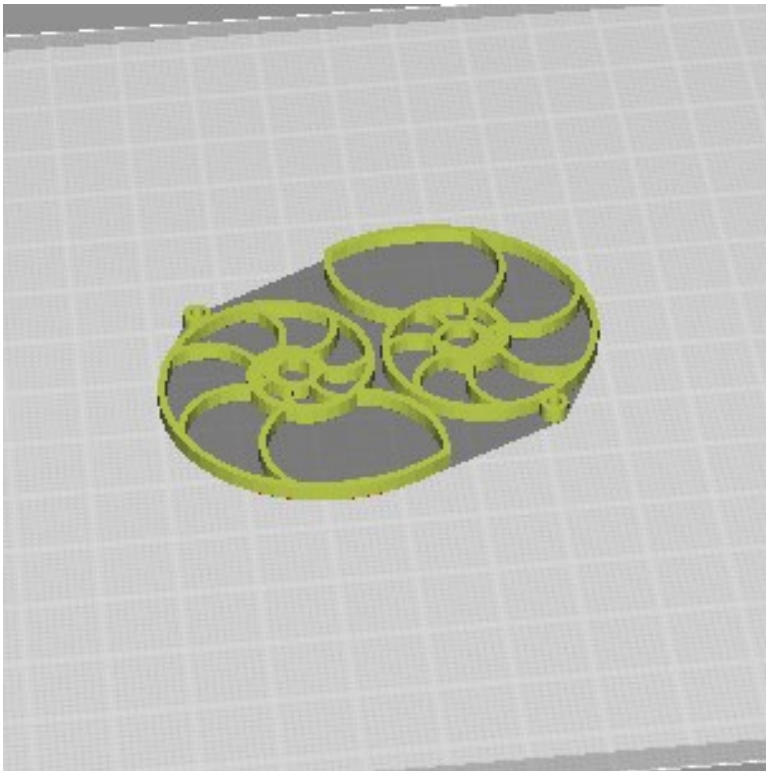
Dragon

Print Time: 1 hour, 17 min

Scale of X: 100 mm

Special instructions:



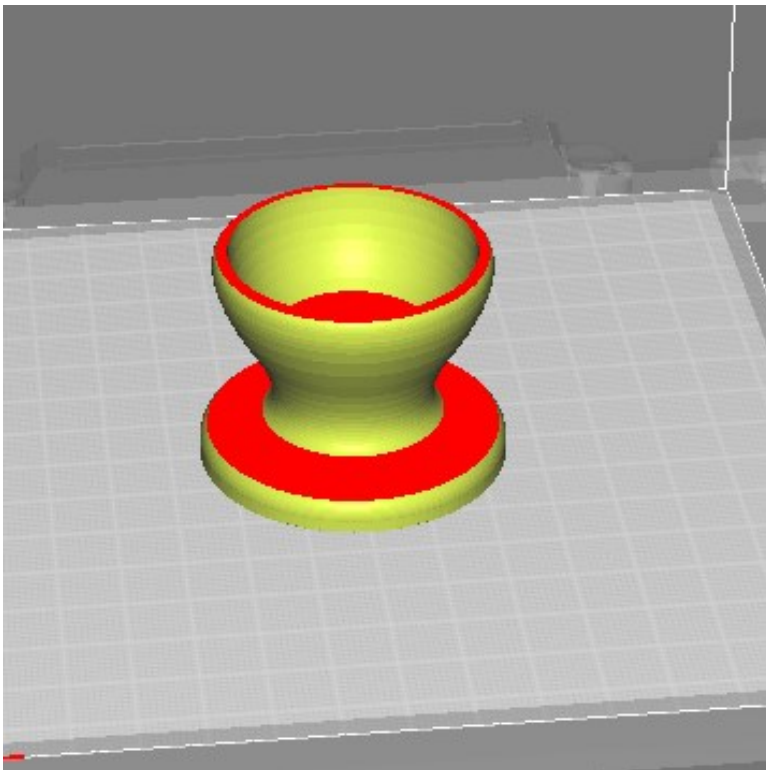


## Earrings

Print Time: 10 min

Scale of X: 60 mm

Special instructions:

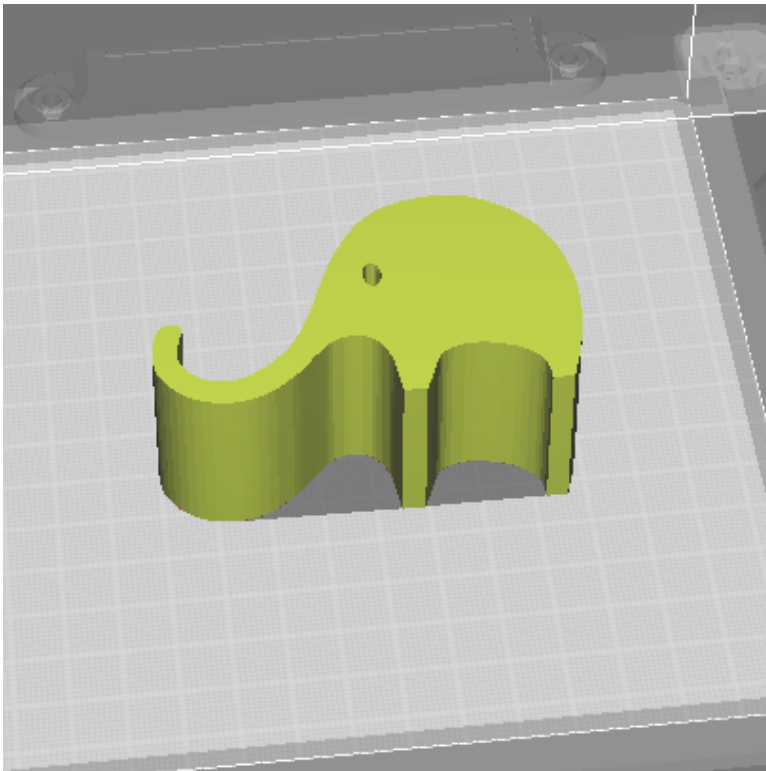


## Egg Cup

Print Time: 1 hour, 30 min

Scale of X: 50 mm

Special instructions:

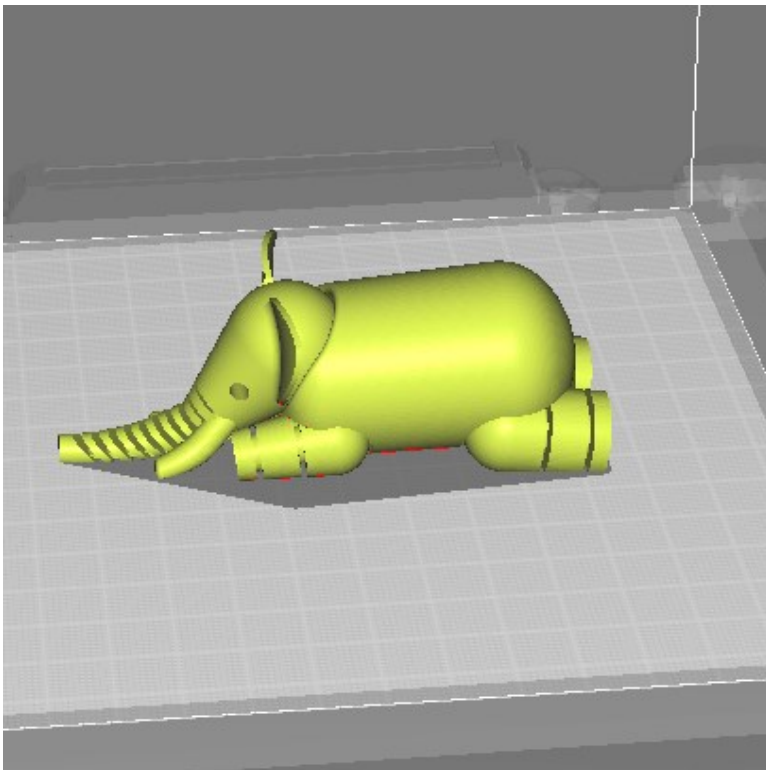


## Elephant Phone Holder

Print Time: 1 hour, 47 min

Scale of X: 80 mm

Special instructions:



## Elephant (Moveable)

Print Time: 1 hour, 39 min

Scale of X: 90 mm

Special instructions:



## Fennec Fox

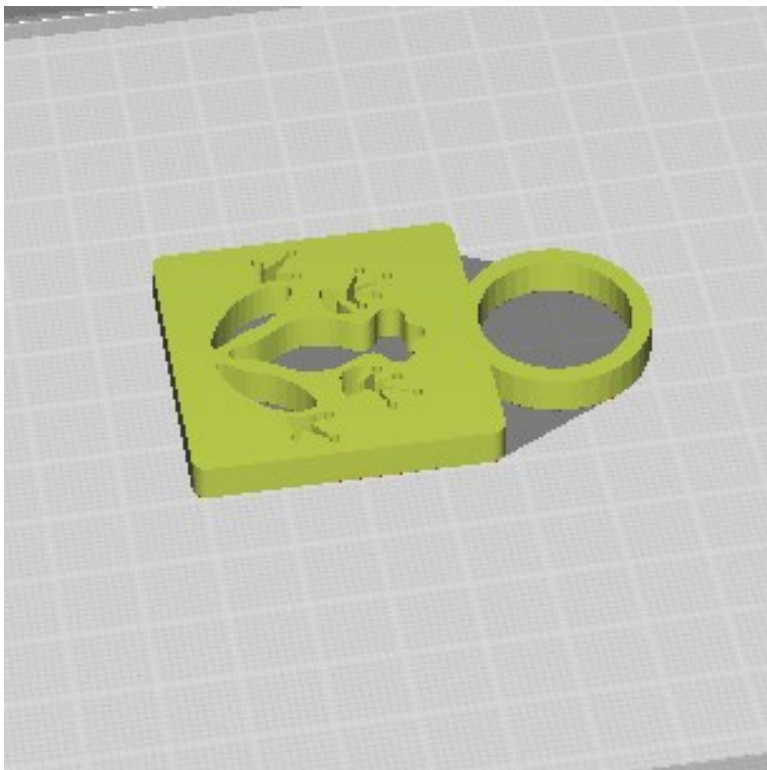
Print Time: 1 hour, 6 min

Scale of X: 30 mm

Special instructions:

Print Brim

Print Support Structure



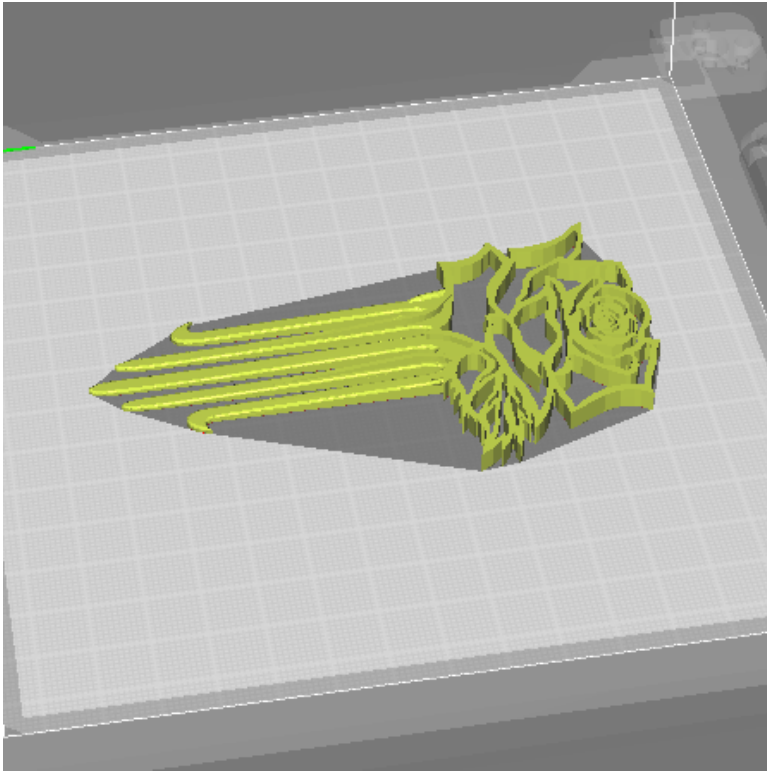
## Frog Pendant

Print Time: 28 min

Scale of X: 40 mm

Special instructions:



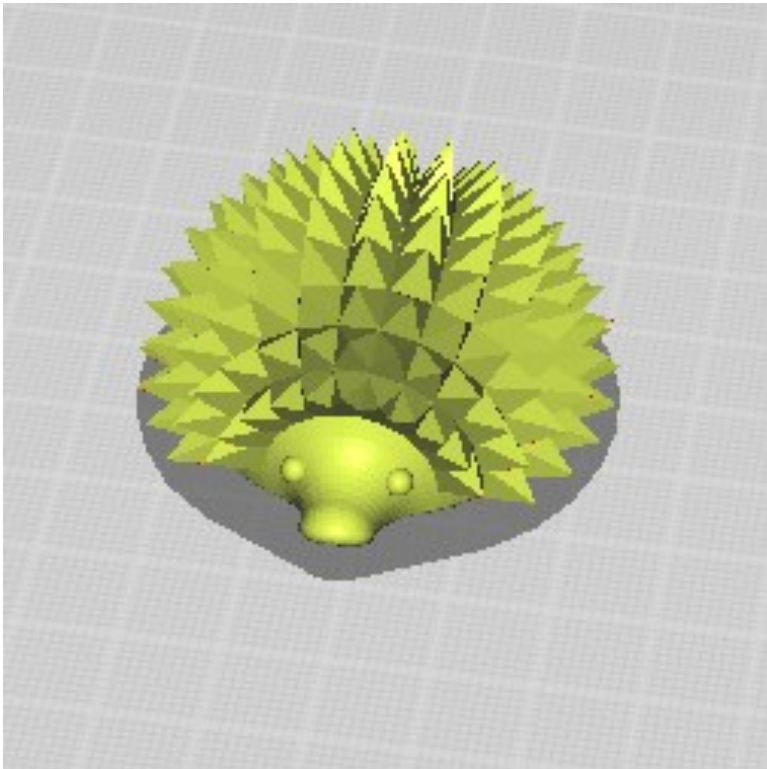


## Hairpin Rose

Print Time: 42 min

Scale of X: 60 mm

Special instructions:

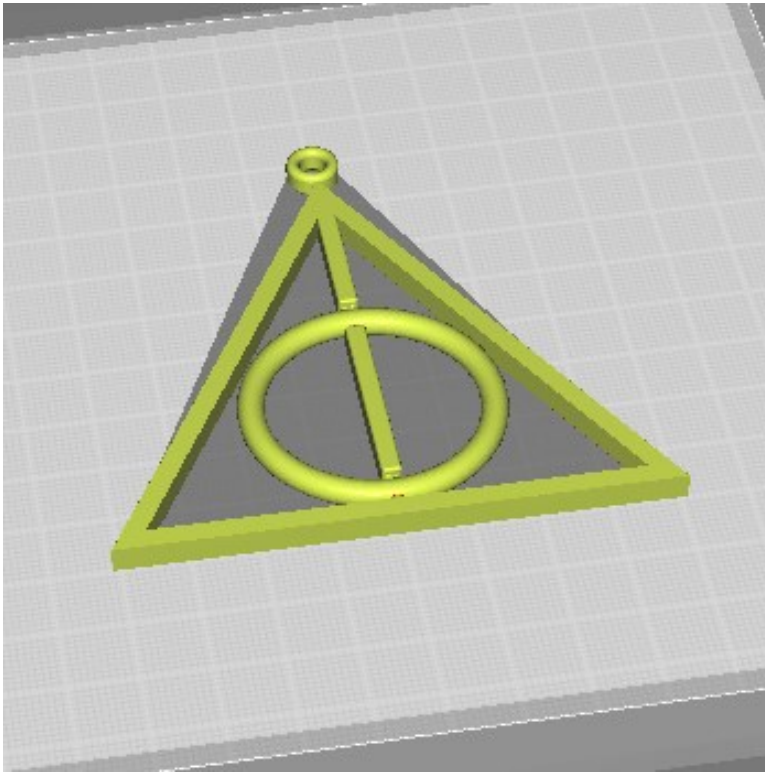


## Hedgehog

Print Time: 1 hour

Scale of X: 50 mm

Special instructions:



HP Spinning Ring

Print Time: 25 min

Scale of X: 80 mm

Special instructions:

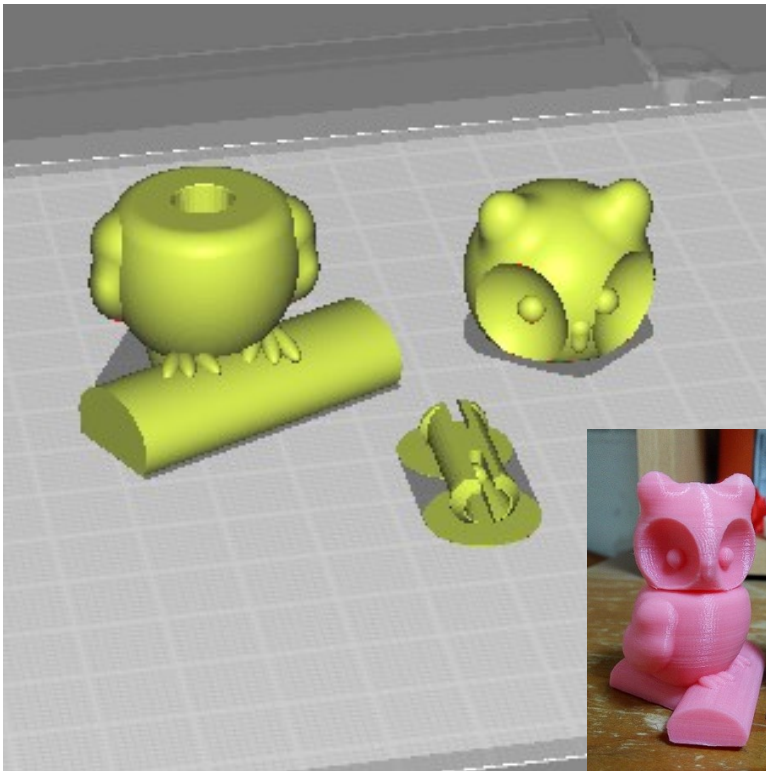


Medal

Print Time: 32 min

Scale of X: 60 mm

Special instructions:



## Owl (Rotating Head)

Print Time: 1 hour, 3 min

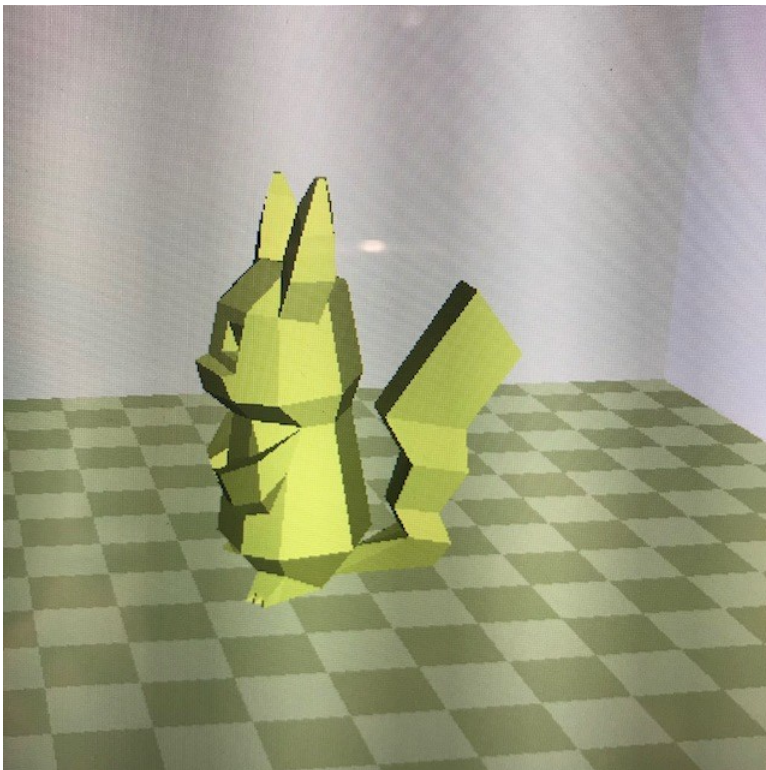
Scale of X: \*Leave as is\*

Special instructions:

Use file "owl...curaproject.3mf"

Do not print any build plates.

Remove raft from pin and assemble after print



## Pokemon Pikachu

Print Time: 36 min

Scale of X: 20 mm

Special instructions:

Print Brim

Print Support Structure





Pokemon Pumkinisaur

Print Time: 1 hour, 3 min

Scale of X: 30 mm

Special instructions:

Print Brim

Print Support Structure

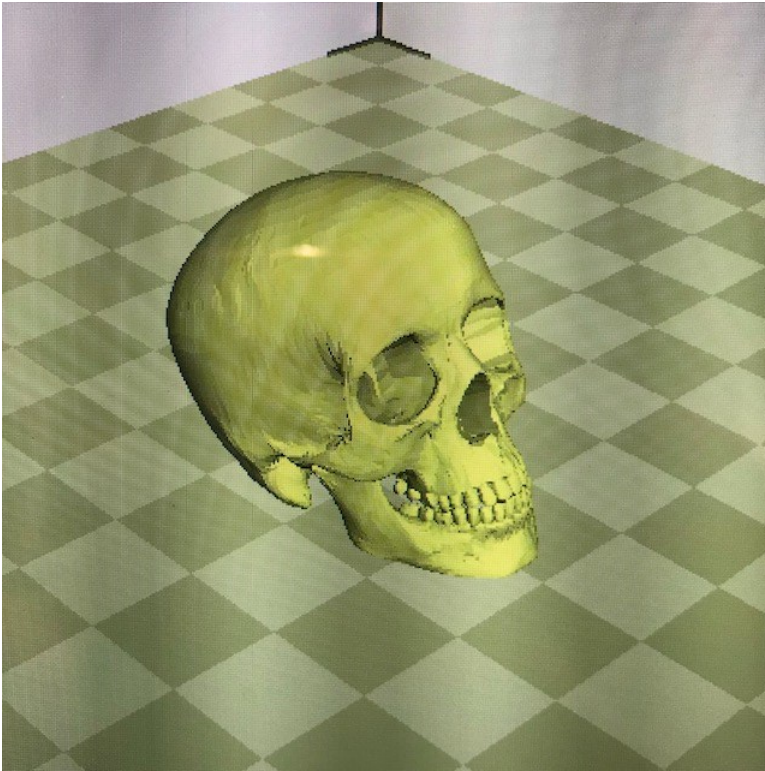


Rocktopus

Print Time: 43 min

Scale of X: 72 mm

Special instructions:



Skull

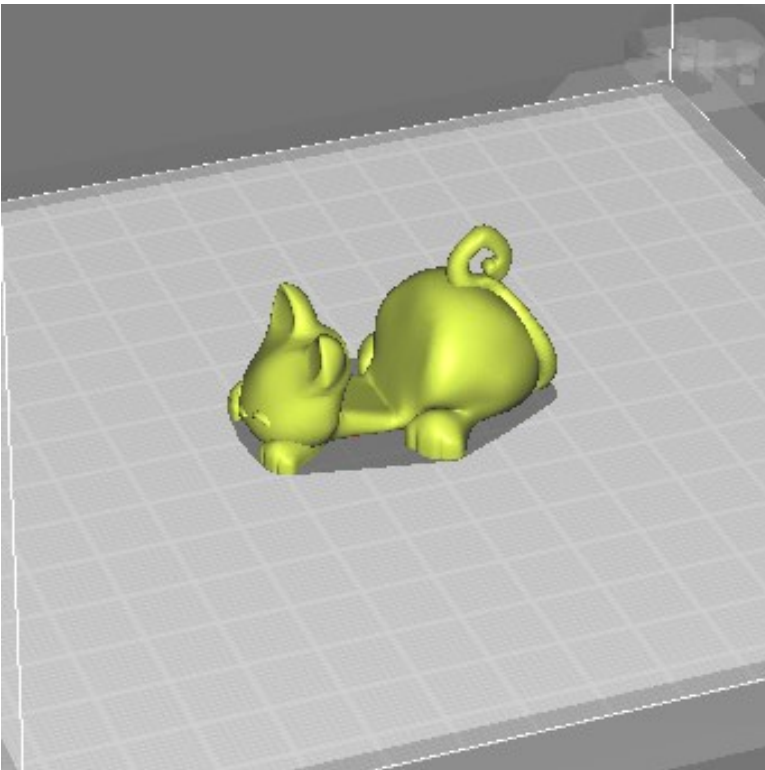
Print Time: 1 hour, 18 min

Scale of X: 50 mm

Special instructions:

Print Brim

Print Support Structure

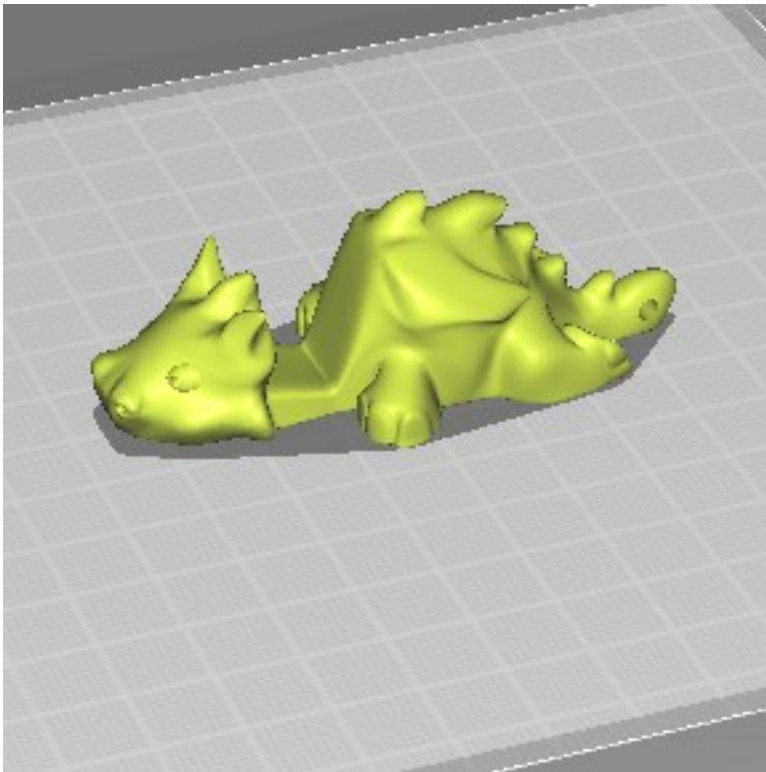


Smartphone holder / Keychain  
Cat

Print Time: 42 min

Scale of X: 31 mm

Special instructions:

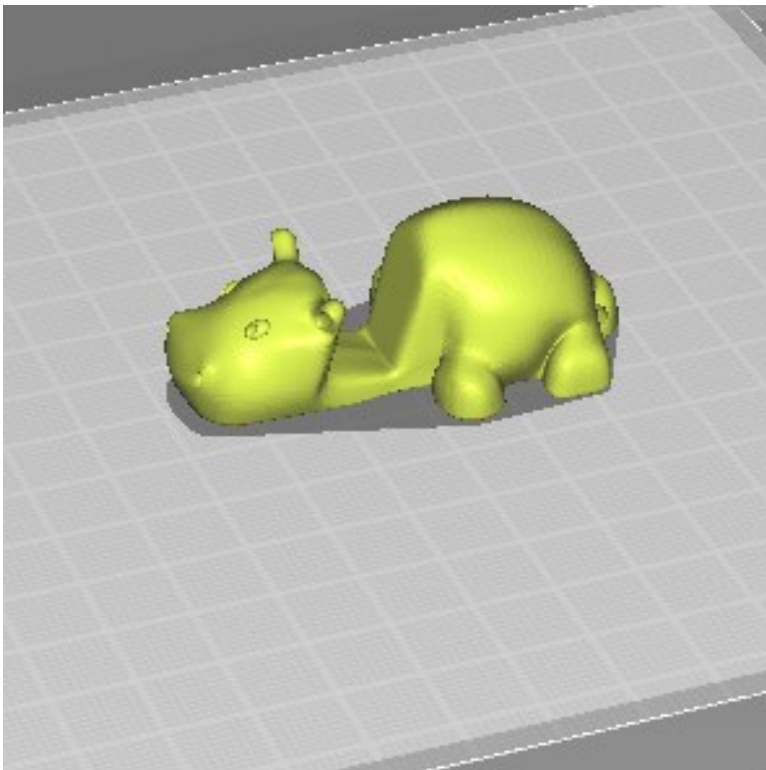


Smartphone holder / Keychain  
Dragon

Print Time: 48 min

Scale of X: 32 mm

Special instructions:



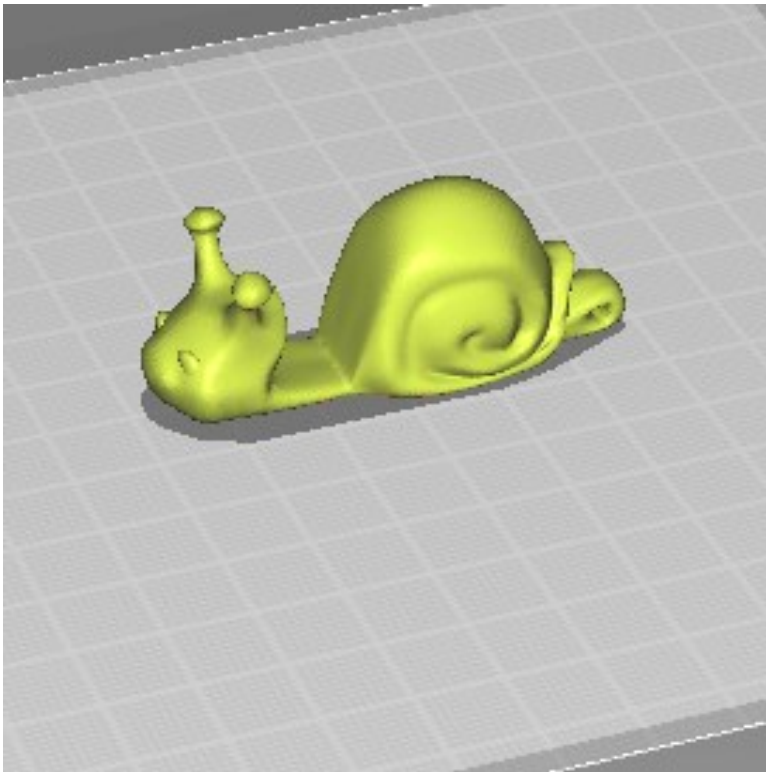
Smartphone holder / Keychain  
Hippo

Print Time: 44 min

Scale of X: 32 mm

Special instructions:



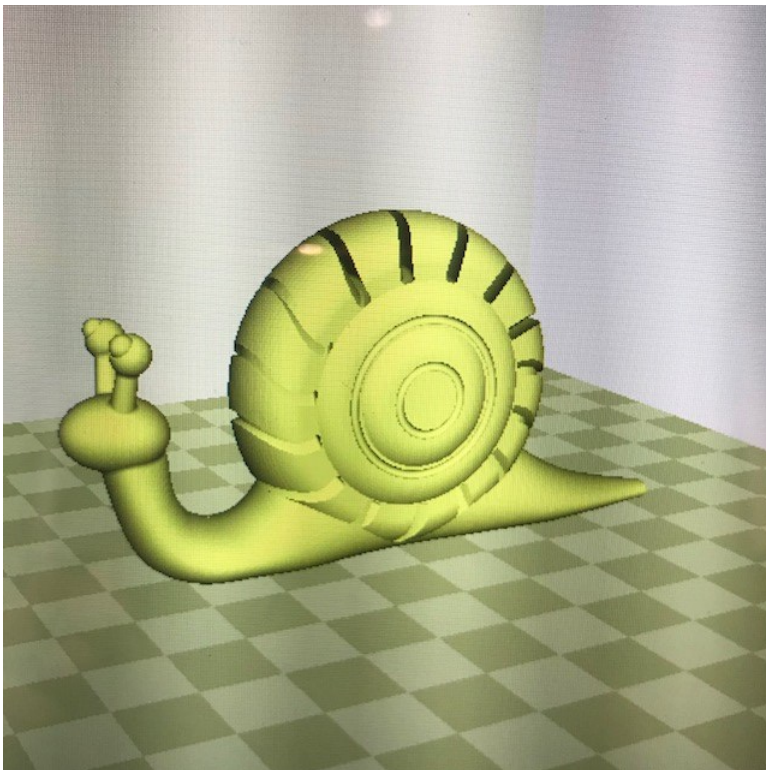


Smartphone holder / Keychain  
Snail

Print Time: 40 min

Scale of X: 20 mm

Special instructions:

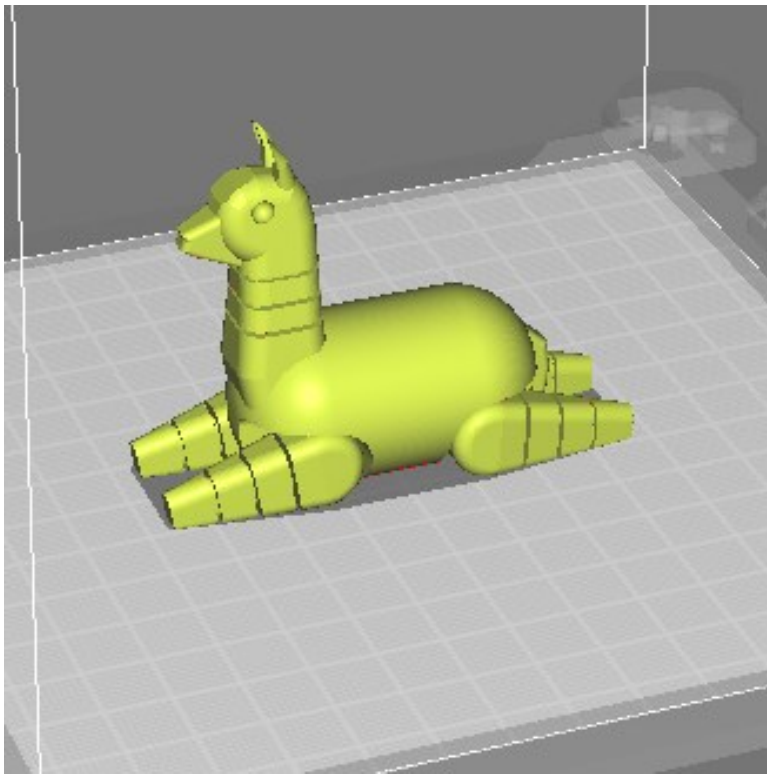


Snail

Print Time: 1 hour, 36 min

Scale of X: 20 mm

Special instructions:

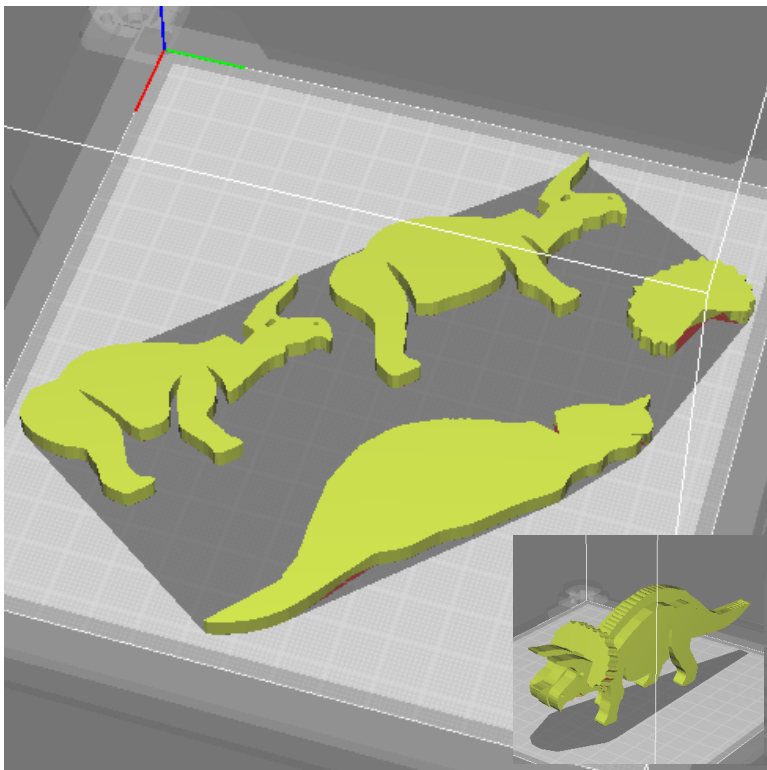


Tika Alpaca (Moveable)

Print Time: 1 hour, 34 min

Scale of X: 26 mm

Special instructions:



Triceratops (puzzle)

Print Time: 1 hour, 14 min

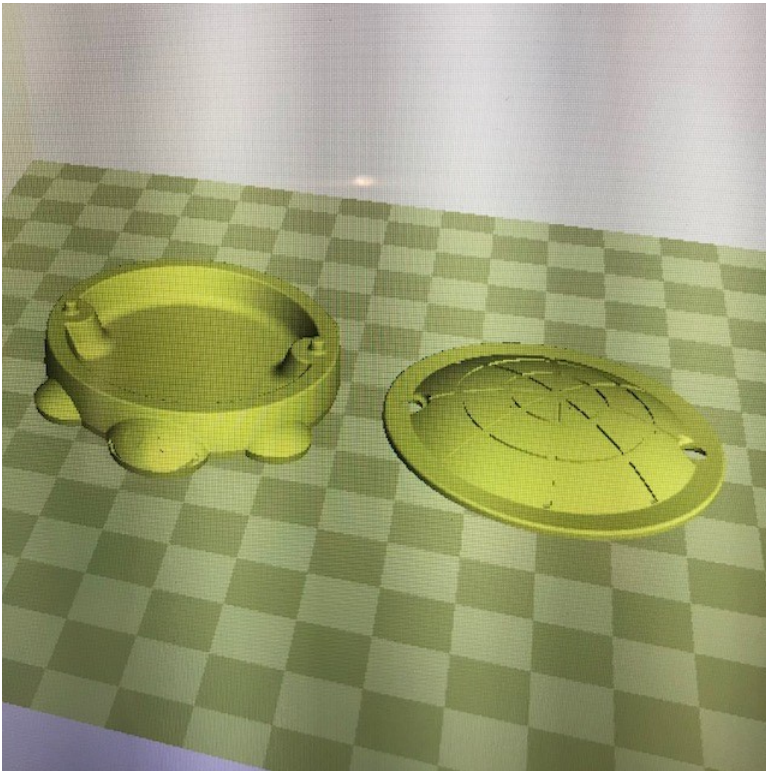
Scale of X: 142 mm

Special instructions:

Use file:

"Triceratops...curaproject.3mf"

Put together after printing



## Turtle Sandbox

Print Time: 54 min

Scale of X (for each): 50 mm

Special instructions:

Print Base and Lid Together